U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION **TRANSMITTAL**

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Attorney Docket No.	1010720-991111	0
First Inventor	Yao Ting et al.	PT,
Title	CRC Checking and Error Tagging System at Method for Audio Data	Si C
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Conty for new nangerovisional applications under 37 CFR 1.53(b) Express Mail Label No. EV 302277611 US PAPILICATION ELEMENTS APPLICATION ELEMENTS A	さ					00000000			
See MFEP chapter 600 concerning utility patient application contents. P.O. Box 1450 P.O.	(Only for	new nonprovision	al applications under 37 CFR 1.53(b))	Express Mail Label	Vo. EV 302	22//611 US	S 5		
2.	See MPEP				P.O. Box 1450				
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6] 1 10. S 37 CFR 3.73(b) Statement Stromey 5. Oath or Declaration [Total Sheets 3] 1 11. English Translation Document (if applicable) a. Newly executed (original or copy) 11. English Translation Document (if applicable) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i, Deletion OF Inventor(s) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 7. Application Data Sheet. See 37 CFR 1.76 8. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Data Sheet See See See See See See See See See	2. Application (Subm. 2. Application See 3. Specification (prefer - Description 2. Cross - State - Refer or a cross - Back, - Brief - Brief - Detail - Claim	it an original and a ant claims small 7 CFR 1.27. fication red arrangement s riptive title of the in is Reference to Rel ment Regarding F ence to sequence omputer program ground of the Inve Summary of the Ir Description of the led Description (s)	I continue to the processing of the processing o	Computer 8. Nucleotide and/o (if applicable, a. Com b. Spec i. C ii. C C. State	Program (Appe or Amino Acid S all necessary) outer Reader F ification Seque CD-ROM or C Paper ements verifying	endix) Sequence Subsorm (CRF) Ence Listing on D-R (2 copies) g identity of ab	mission :); or pove copies N PARTS		
Specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: 26379 OR Correspondence address below Name Kieun "Jenny" Sung Gray Cary Ware & Freidenrich LLP 2000 University Avenue City East Palo Alto State California Zip Code 94303 Country United States Telephone 650-833-2000 Fax 650-833-2001 Name (Print/Type) Kieun "Jenny" Sung Registration No. (Attorney/Agent) At 650-833-2003 Date December 22, 2003	5. Oath or Dec	9. Assignment Papers (cover sheet & document(s)) 10. Assignment Papers (cover sheet & document(s)) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)PTO-1499 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				Power of Attorney icable) Copies of IDS Citations .C. 122 n PTO/SB/35			
Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS I Customer Number: 26379 OR Correspondence address below Name Kieun "Jenny" Sung Gray Cary Ware & Freidenrich LLP 2000 University Avenue City East Palo Alto State California Zip Code 94303 Country United States Telephone 650-833-2000 Fax 650-833-2001 Name (Print/Type) Kieun "Jenny" Sung Registration No. (Attomey/Agent) 48,639 Signature Date December 22 , 2003	specification following the title, or in an Application Data Sheet under 37 CFR 1.76:								
Customer Number: Customer Number: 26379 OR	Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.								
Name Kieun "Jenny" Sung Address Gray Cary Ware & Freidenrich LLP 2000 University Avenue City East Palo Alto State California Zip Code 94303 Country United States Telephone 650-833-2000 Fax 650-633-2001 Name (Print/Type) Kieun "Jenny" Sung Registration No. (Attorney/Agent) 48,639 Signature Date December 22, 2003	19. CORRESPONDENCE ADDRESS								
Gray Cary Ware & Freidenrich LLP 2000 University Avenue City East Palo Alto State California Zip Code 94303 Country United States Telephone 650-833-2000 Fax 650-833-2001 Name (Print/Type) Kieun "Jenny" Sung Registration No. (Attorney/Agent) 48,639 Signature Date December 22, 2003 2003 2003 2003 2003 2003 2003 2003 20	⊠ Custon	mer Number: 26379 OR Correspondence address below				address below			
2000 University Avenue 2000 University Ave	Name	Name Kieun "Jenny" Sung							
2000 University Avenue 2000 University Ave	Gray Cary Ware & Freidenrich LLP								
Country United States Telephone 650-833-2000 Fax 650-833-2001 Name (Print/Type) Kieun "Jenny" Sung Registration No. (Attorney/Agent) 48,639 Signature Date December 22, 2003	2000 University Avenue								
Name (Print/Type) Kieun "Jenny" Sung Registration No. (Attorney/Agent) 48,639 Signature Date December 22, 2003	City	City East Palo Alto State California Zip Code 94303				94303			
Signature Date December 22, 2003	Country	United State	es	Telephone 650-833	2000	Fax	650-833-2001		
	Name (Print/Type) Kieun "Jenny" Sung Registration No. (Attorney/Agent) 48,639								

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Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 455.00

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C	omplete if Known
Application Number	To Be Assigned
Filing Date	December 22, 2003
First Named Inventor	Yao Ting
Examiner Name	To Be Assigned
Art Unit	To Be Assigned
Attorney Docket No.	1010720-991111

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None		3. ADDITIONAL FEES		FEES		
Order		<u>Large</u>	Entity	Smal	<u> Entity</u>	
Deposit Account: Deposit Account 07-1896		Fee	Fee	Fee	Fee	Fee Description
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Account Gray Car	ry Ware & Freidenrich LLP	1052	50	2052	25	Surcharge - late provisional filing fee or
Name The Director is authorized to	to: (check all that apply)			:		cover sheet
Charge fee(s) indicated b		1053	130	1053	130	Non-English specification
_ • • • •		1812	2,520	1812	2,520	For filing a request for ex parte reexamination
Charge any additional fee(s) or any underpayment of fee(s)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			•			
	CALCULATION	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action
1. BASIC FILING FEE		4054	440	0054		
Large Entity Small Entity		1251	110	2251	55	
Fee Fee Fee Fee	Fee Description Fee Paid	1252 1253	420	2252	210	Extension for reply within second month
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1001 770 2001 385	Utility filing fee 385	1254	2,010	2254	740 1,005	
1002 340 2002 170	Design filing fee	1401	330	2401	•	
1003 530 2003 265 Plant filing fee		1402	330	2402	165	
1004 770 2004 385	Reissue filing fee	1403	290	2403	145	
1005 160 2005 80	Provisional filing fee	1451	1,510	1451	1,510	·
	SUBTOTAL(1) (\$) 385.00	1452	110	2452	55	
		1453	1,330	2453	665	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1501	1,330	2501	665	
	Extra Claims below Fee Paid	1502	480	2502	240	, , ,
	.20** = 3 x 9 = 27	1503	640	2503	320	Plant issue fee
Independent 4 -	3** = 1 X 43 = 43	1460	130	1460	130	Petitions to the Commissioner
Multiple Dependent		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)
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1201 86 2201 43 1203 290 2203 145						(37 CFR 1.129(a))
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1204 00 2204 4	over original patent					` "
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and over original patent			900	1802	900	Request for expedited examination of a design application
SUBTOTAL (2) (\$) 70.00			fee (sp			
**or number previously paid, if greater; For Reissues, see above			iced by	Basic F	Filing Fe	e Paid SUBTOTAL (3) (\$) 0.00
SUBMITTED BY						(Complete (if applicable)
Name (Print/Type) Kieun "Jenny" Sung				tion No y/Agent		,639 Telephone 650-833-2121
Signature	Tren en	$\overline{\Delta}$	_			Date December 22, 2003

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Attorney Docket No.: 1010720-991111

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COMMISSIONER FOR P.O. Box 1450 Alexandria, VA 22313-14	
ATTN: MAIL STOP P	PATENT APPLICATION
Sir:	
Transmitted herewith	for filing is the patent application of:
INVENTORS: Yao T	ing et al.
	HECKING AND ERROR TAGGING SYSTEM AND OD FOR AUDIO DATA
Enclosed are:	
	ion; al drawings; Jtility Application; ey; 37 CFR 3.73(b); Entity Statement;